

### ABSTRACT

A system, device and computer readable medium that monitors and reconfigures a LAN by a WAN operator is provided. In an embodiment of the present invention, a telecommunications operator monitors and manages devices and/or applications communicating with a wireless device, such as cellular telephone. In an embodiment of the present invention, a telecommunication operator adds LAN network services to microrouter 404 in a cellular telephone without user intervention. In an embodiment of the present invention, the cellular telephone has a Bluetooth™ processor and transceiver. In an embodiment of the present invention, microrouter 404 includes a Bluetooth™ LAN Access Profile software component, routing software component, PPP server software component and a NAT software component. In an embodiment of the present invention, microrouter 404 includes hooks and interfaces for adding other network services, such as a Bluetooth™ Terminal Pairing Management software component, a VPN software component, Firewall component, Statistics software component, Link Optimization software component, LAN reverse firewall software component, Terminal Flashing software component, SMS software component, SLV and SLE software component and a Device Resources software component.

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